

Please type a plus sign (+) inside this box →

PTO/SB/088 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1

C *comple*te if Known

Application Number	Unknown
Filing Date	August 1, 2003
First Named Inventor	Yushi KANEDA
Group Art Unit	Unknown
Examiner Name	Unknown

Attorney Docket Number

NP-0079

+
IDS

Date

8/1/03

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TKP	1.	Anthony E. SIEGMAN, "Laser Q-Switching", University Science Books, ISBN 0-935702-11-5, 1996, Pg. 1003-1007.	
M	2.	Walter KOECHNER, "Electrooptical Q-Switches", Solid State Laser Engineering - Third Revised and Updated Edition.	
TK	3.	Nobuyuki IMOTO et al., "Birefringence in Single-Mode Optical Fiber due to Elliptical Core Deformation and Stress Anisotropy", IEEE Journal of Quantum Electronics, Vol. QE-16, No. 11, November 1980, Pgs. 1267-1271.	
TM	4.	Takeshi IMAI et al., "A Wavelength Tunable Q-Switched Erbium-Doped Fiber Laser with Fiber Bragg Grating Mirrors", Jpn. J. Appl. Phys., Vol. 35 (1996), Pgs. 1275-1277.	
TK	5.	Ana Rosa BOYAIN et al., "Low-frequency and high-frequency all-fiber modulators based on birefringence modulation", Applied Optics, Vol. 38, No. 30, October 20, 1999, Pgs. 6278-6283.	
TK	6.	H.H. KEE, "A stable narrow linewidth Q-switched Er-doped fibre laser", CLEO '99, Pgs. 246-247.	
TK	7.	T. OLESKEVICH et al., "High-power Q-switched fiber laser ", Proceedings of the SPIE - The International Society for Optical Engineering ,Vol. 2041, 1994, Pgs. 291-297.	

Examiner
Signature

Salisbury

Date
Considered

4/27/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.